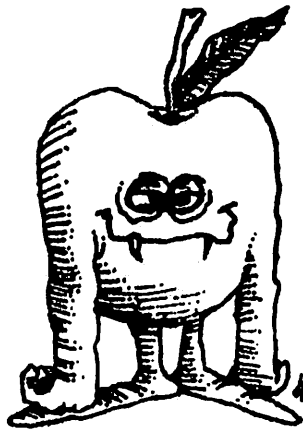


NORTHERN ILLINOIS APPLE USERS GROUP



PAPER LIBRARY

08/81

NIAUG reference numbers that start with the letter:

- A - are (A)rticles from magazines and other sources
- B - are (B)ooks and reference manuals
- H - are (H)andouts from previous meetings
- N - are (N)ewsletters

SHAPE TABLE CONVERSION FOR THE APPLE II

A1 <-- NIAUG REFERENCE NUMBER

AUTH: DAVE PARTYKA

SOURCE: BYTE

DATE: 11/79

ARTICLE & PROGRAM TO CREATE SHAPE TABLES

HIRES GRAPHICS PLOTTING PROGRAM

A2 <-- NIAUG REFERENCE NUMBER

AUTH: ANDY DUBAS

SOURCE: RAINBOW

DATE: 3/79

ARTICLE AND PROGRAM TO PLOT POLYNOMIAL EQUATIONS

APPLE II - ARTIST EXTRODINAIRE

A3 <-- NIAUG REFERENCE NUMBER

AUTH: RAYMOND T VIZZONE

SOURCE: PERSONAL COMPUTING

DATE: 4/79

ARTICLE & PROGRAM TO CREATE LORES ART

LIFE FOR YOUR APPLE

A4 <-- NIAUG REFERENCE NUMBER

AUTH: RICHARD F SUITOR

SOURCE: MICRO

DATE: 8/11

ARTICLE AND PROGRAM FOR THE GAME OF LIFE

LUOWIG VON APPLE

A5 <-- NIAUG REFERENCE NUMBER

AUTH: MARC SCHWARTZ

SOURCE: MICRO

DATE: 2/19

ARTICLE & TONE GENERATOR PROGRAM

LET'S HAVE SOME ORDER

A6 <-- NIAUG REFERENCE NUMBER

AUTH: CHARLES E THOMAS

SOURCE: KILOBAUD

DATE: 4/79

ARTICLE & PROGRAM TO ALPHABETIZE A LIST OF NAMES

STARSHIP ATTACK

A7 <-- NIAUG REFERENCE NUMBER

AUTH: MARC SCHWARTZ

SOURCE: KILOBAUD

DATE: 4/79

ARTICLE AND LORES SPACEGAME

QUICKSORT

A8 <-- NIAUG REFERENCE NUMBER

AUTH: STEVEN HARRINGTON

SOURCE: KILOBAUD

DATE: 4/79

ARTICLE AND PROGRAMS ON SORTING TECHNIQUES

APPLE II STARWARS THEME

A9 <-- NIAUG REFERENCE NUMBER

AUTH: ANDREW H ELIASON

SOURCE: MICRO

DATE: 6/13

ARTICLE AND PROGRAM TO PLAY STARWARS THEME.

SHINY APPLE

A10 <-- NIAUG REFERENCE NUMBER

AUTH: N/A

SOURCE: TIME

DATE: 11/5/79

ARTICLE ON SUCCESS OF APPLE INC.

FORTE USER MANUAL

A11 <-- NIAUG REFERENCE NUMBER

AUTH: GARY J SHANNON

SOURCE: SOFTAPE

DATE: N/A

DOCUMENTATION FOR FORTE MUSIC COMPOSITION LANGUAGE

LIST OF COMPUTER BULLITIN BOARD TELEPHONE NUMBERS

A12 <-- NIAUG REFERENCE NUMBER

AUTH: ?

SOURCE: ?

DATE: ?

BUILDING A HIRES SHAPE TABLE FOR THE APPLE II

A13 <-- NIAUG REFERENCE NUMBER

AUTH: CARL SWENSON

SOURCE: RECREATIONAL COMPUTING

DATE: 1/79

SHAPE TABLE GENERATOR

EASY I/O SENSING AND CONTROL

A14 <-- NIAUG REFERENCE NUMBER

AUTH: CHUCK CARPENTER

SOURCE: RECREATIONAL COMPUTING

DATE: 1/79

INTERFACING THROUGH THE GAME PADDLE PORT

APPLE II COMPUTER

A15 <-- NIAUG REFERENCE NUMBER

AUTH: STEVE NORTH

SOURCE: CREATIVE COMPUTING

DATE: 7/78

REVIEW OF THE APPLE II

UNLIMITED PRECISION DIVISION

A16 <-- NIAUG REFERENCE NUMBER

AUTH: JEFF RASKIN

SOURCE: BYTE

DATE: 2/79

ARTICLE AND DIVISION IN INTEGER BASIC

THE X6 AND X7 INSTRUCTIONS OF THE 6502

A17 <-- NIAUG REFERENCE NUMBER

AUTH: H T GORDON

SOURCE: BYTE

DATE: 12/77

RESULTS OF USING UNSUPPOTED 6502 OPCODES

HIGH RESOLUTION GRAPHICS FOR THE APPLE II

A18 <-- NIAUG REFERENCE NUMBER

AUTH: GARY D DAWKINS

SOURCE: CREATIVE COMPUTING

DATE: 7/78

SHAPE GENERATOR

USING THE APPLE II NINI ASSEMBLER

A19 <-- NIAUG REFERENCE NUMBER

AUTH: ?

SOURCE: RAINBOW

DATE: ?

TUTORIAL ON NINI ASSEMBLER

THE 6502 AND ITS LITTLE BROTHERS

A20 <-- NIAUG REFERENCE NUMBER

AUTH: ROD HALLEN

SOURCE: KILOBAUD

DATE: 7/79

REVIEW OF MEMBERS OF THE 6502 FAMILY

BROWN AND WHITE AND COLORED ALL OVER

A21 <-- NIAUG REFERENCE NUMBER

AUTH: RICHARD F SUITOR

SOURCE: MICRO

DATE: 6/33

TECHICAL ANALYSIS OF HOW HIRES GRAPHICS WORKS

APPLE CART

A22 <-- NIAUG REFERENCE NUMBER

AUTH: RICHARD A NILEWSKI

SOURCE: CREATIVE COMPUTING

DATE: 11/78

GENERAL APPLE COLUMN

APPLE PI

A23 <-- NIAUG REFERENCE NUMBER

AUTH: ROBERT J BISHOP

SOURCE: MICRO

DATE: 6/15

CALCULATION OF PI TO 1000 DECIMAL PLACES

SHAPING UP YOUR APPLE

A24 <-- NIAUG REFERENCE NUMBER

AUTH: MICHAEL FARADAY

SOURCE: MICRO

DATE: 6/11

HOW SHAPE TABLES ARE BUILT.

APPLE II PRINTING UPDATE
A25 <-- NIAUG REFERENCE NUMBER
AUTH: CHUCK CARPENTER
SOURCE: MICRO
DATE: 4/27
INTERFACING A PRINTER THROUGH THE
GAME PADDLE PORT. (REF AN EARLIER
ISSUE OF MICRO)

APPLE II ACCESSORIES AND SOFTWARE
A26 <-- NIAUG REFERENCE NUMBER
AUTH: CHUCK CARPENTER
SOURCE: MICRO
DATE: 5/44
SUMMARY OF NEW HARDWARE & SOFTWARE
FOR THE APPLE

HALF A WORM IN THE APPLE
A27 <-- NIAUG REFERENCE NUMBER
AUTH: MIKE ROWE
SOURCE: MICRO
DATE: 5/18
REPORTING A POSSIBLE BUG IN THE APPLE
USING PIA'S

INTERCEPTING DOS ERRORS FROM INTEGER
BASIC
A28 <-- NIAUG REFERENCE NUMBER
AUTH: ANDY HERTZFELD
SOURCE: MICRO
DATE: 14/17
SIMULATING 'ONERR' IN INTEGER BASIC

THE INTEGER BASIC TOKEN SYSTEM IN THE
APPLE II
A29 <-- NIAUG REFERENCE NUMBER
AUTH: FRANK D KIRSCHNER
SOURCE: MICRO
DATE: 12/41

INSIDE THE APPLE II
A30 <-- NIAUG REFERENCE NUMBER
AUTH: ARTHUR FERRUZZI
SOURCE: MICRO
DATE: 1/9
EARLY REVIEW OF THE APPLE II

THE APPLE II POWER SUPPLY REVISITED
A31 <-- NIAUG REFERENCE NUMBER
AUTH: ROD HOLT
SOURCE: MICRO
DATE: 3/28

APPLE II VARIABLES FOR APPLESOFT
BASIC
A32 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: MICRO
DATE: 4/4
MATRIX OF ALL POSSIBLE VARIABLE
NAMES IN APPLESOFT BASIC

MICROBES
A33 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: MICRO
DATE: 8/4
FIXES FOR 'BREAKER' PROGRAM PUBLISHED
IN MICRO 7/5

A WORM IN THE APPLE
A34 <-- NIAUG REFERENCE NUMBER
AUTH: MIKE ROWE
SOURCE: MICRO
DATE: 4/32
REPORT OF A POSSIBLE BUG IN THE APPLE
II USING PIA'S

APPLE II HIGH RESOLUTION GRAPHICS
MEMORY ORGANIZATION
A35 <-- NIAUG REFERENCE NUMBER
AUTH: ANDREW H ELIASON
SOURCE: MICRO
DATE: 7/43

WHO SELLS SOFTWARE?
A36 <-- NIAUG REFERENCE NUMBER
AUTH: PETER A STARK
SOURCE: KILOBAUD
DATE: 4/79
LIST OF SOFTWARE COMPANYS PROVIDING
APPLE SOFTWARE

THE APPLE II MICROCOMPUTER
A37 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: PERSONAL COMPUTING
DATE: 6/78
EARLY REVIEW OF APPLE

TWO CHRISTMAS PROGRAMS
A38 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: APPLE SEED NEWSLETTER
DATE: #7

INDIRECT ADDRESSING FOR THE 6502
A39 <-- NIAUG REFERENCE NUMBER
AUTH: KENNETH SKIER
SOURCE: BYTE
DATE: 1/80
SIMULATING INDIRECT ADDRESSING FOR
THE 'JSR' INSTRUCTION

A FAST GR SCREEN CLEAR
A40 <-- NIAUG REFERENCE NUMBER
AUTH: RODGER WAGNER
SOURCE: SOUTHWESTERN DATA SYSTEMS
DATE: ?
FAST LORES SCREEN CLEAR

APPLE II HIGH RESOLUTION GRAPHICS
A41 <-- NIAUG REFERENCE NUMBER
AUTH: DARREL G SMITH
SOURCE: KILOBAUD
DATE: 9/79

A CASSETTE OPERATION SYSTEM FOR THE
APPLE II
A42 <-- NIAUG REFERENCE NUMBER
AUTH: ROBERT A STEIN
SOURCE: MICRO
DATE: 11/21
CASSETTE CONTROLLER HARDWARE &
SOFTWARE

RENUNBER APPLESOFT
A43 <-- NIAUG REFERENCE NUMBER
AUTH: CHUCK CARPENTER
SOURCE: MICRO
DATE: 12/45
MACHINE LANGUAGE RENUNBER PROGRAM

AN APPLE II PAGE 1 MAP
A44 <-- NIAUG REFERENCE NUMBER
AUTH: M R CONNOLLY
SOURCE: MICRO
DATE: 8/41
MEMORY USAGE IN PAGE 1

HQS 16K RAM FOR THE APPLE II
A45 <-- NIAUG REFERENCE NUMBER
AUTH: ALLEN WATSON III
SOURCE: MICRO
DATE: 7/12
ACCESS TIME IN VARIOUS BRANDS OF
APPLE MEMORY CHIPS

APPLE CALLS AND HEX-DECIMAL
CONVERSION
A46 <-- NIAUG REFERENCE NUMBER
AUTH: MARC SCHWARTZ
SOURCE: MICRO
DATE: 7/31

AN APPLE II PROGRAM EDIT AID
A47 <-- NIAUG REFERENCE NUMBER
AUTH: ALAN G HILL
SOURCE: MICRO
DATE: 11/5
INTEGER BASIC GLOBAL FIND PROGRAM

PHOTOS OF INSTRUCTIONS FOR APPLESOFT
RENUNBER PROGRAM
A48 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
?

MISCELLANEOUS REPRINTS FROM CALL
-A.P.P.L.E.
A49 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE:

A BAUDOT TELETYPE DRIVER FOR THE
APPLE II
A50 <-- NIAUG REFERENCE NUMBER
AUTH: LT. ROBERT CARLSON USN
SOURCE: MICRO
DATE: 14/5

THE COLOR GUN FOR THE APPLE II
A51 <-- NIAUG REFERENCE NUMBER
AUTH: NEIL D LIPSON
SOURCE: MICRO
DATE: 13/31
BUILDING A COLOR DETECTOR

SCREEN DUMP TO PRINTER FOR THE APPLE
II
A52 <-- NIAUG REFERENCE NUMBER
AUTH: R N MOTTOLA
SOURCE: MICRO
DATE: 14/27

LIST OF APPLE CALLS AND POKES
A53 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ABACUS
DATE: ?

WHAT'S WHERE IN THE APPLE
A54 <-- NIAUG REFERENCE NUMBER
AUTH: WILLIAM F LUEBBERT
SOURCE: MICRO
DATE: 15/29
MEMORY MAP

DISK POWER- HOW TO USE APPLE'S NEW
DISK SYSTEM
A55 <-- NIAUG REFERENCE NUMBER
AUTH: CARL SWENSON
SOURCE: CREATIVE COMPUTING
DATE: 3/79
DISK OPERATION FROM BASIC

MORE COLORS FOR YOUR APPLE
A56 <-- NIAUG REFERENCE NUMBER
AUTH: ALLEN WATSON III
SOURCE: BYTE
DATE: 6/79
THE SIX COLOR MODIFICATION

APPLE CART
A57 <-- NIAUG REFERENCE NUMBER
AUTH: RICHARD A NILEMSKI
SOURCE: CREATIVE COMPUTING
DATE: 2/79
GENERAL APPLE COLUMN

APPLAYER MUSIC INTERPRETER
A58 <-- NIAUG REFERENCE NUMBER
AUTH: RICHARD F SUITOR
SOURCE: MICRO
DATE: 5/29

CROSS-POLINATING THE APPLE II
A59 <-- NIAUG REFERENCE NUMBER
AUTH: RICHARD CAMPBELL
SOURCE: BYTE
DATE: 4/79
INTERFACING THE APPLE TO INTEL 8080
DEVICES

BREAKER- AN APPLE II DEBUGGING AID
A60 <-- NIAUG REFERENCE NUMBER
AUTH: RICK AURICCHIO
SOURCE: MICRO
DATE: 7/5
MACHINE LANGUAGE BREAKPOINT ROUTINE

AN APPLE II PROGRAM RELOCATOR
A61 <-- NIAUG REFERENCE NUMBER
AUTH: RICK AURICCHIO
SOURCE: MICRO
DATE: 8/31

THE REMARKABLE APPLE II
A62 <-- NIAUG REFERENCE NUMBER
AUTH: ROBERT J BISHOP
SOURCE: KILOBAUD
DATE: 11/78
EARLY REVIEW

AN APPLE TO BYTE
A63 <-- NIAUG REFERENCE NUMBER
AUTH: CARL HELMERS
SOURCE: BYTE
DATE: 3/78
EARLY REVIEW

TROUBLE SHOOTER'S CORNER
A64 <-- NIAUG REFERENCE NUMBER
AUTH: RALPH WELLS
SOURCE: KILOBAUD
DATE: 9/78
INTERFACING APPLE THROUGH VIA'S

AN APPLE II PROGRAMMER'S GUIDE
A65 <-- NIAUG REFERENCE NUMBER
AUTH: RICK AURICCHIO
SOURCE: MICRO
DATE: 4/45
USER NOTES

READING COMPUTER JARGON
A66 <-- NIAUG REFERENCE NUMBER
AUTH: DAVID PRICE
SOURCE: ?
DATE: ?
DATA PROCESSING GLOSSARY

THE REMARKABLE APPLE COMPUTER
A67 <-- NIAUG REFERENCE NUMBER
AUTH: SHEILA CLARKE
SOURCE: KILOBAUD
DATE: 2/77
EARLY REVIEW

APPLE CIPHERS
A68 <-- NIAUG REFERENCE NUMBER
AUTH: A W BROWN
SOURCE: KILOBAUD
DATE: 8/79
APPLE REVIEW & USER NOTES

HARMONIC ANALYSIS FOR THE APPLE
A69 <-- NIAUG REFERENCE NUMBER
AUTH: CHARLES B PUTNEY
SOURCE: MICRO
DATE: 13/5
FOURIER ANALYSIS PROGRAM

PRINTING WITH THE APPLE II
A70 <-- NIAUG REFERENCE NUMBER
AUTH: CHUCK CARPENTER
SOURCE: MICRO
DATE: 3/13
PRINTING INTERFACE THROUGH THE GAME
PADDLE PORT

INTRODUCTION TO USING HIRES GRAPHICS
IN INTEGER BASIC
A71 <-- NIAUG REFERENCE NUMBER
AUTH: RICK SIMPSON
SOURCE: ?
DATE: ?

WDZ PACK
A72 <-- NIAUG REFERENCE NUMBER
AUTH: STEVE WOZNIAK
SOURCE: APPLE
DATE: ?
MISC. NOTES ABOUT THE APPLE AND
PROGRAMMING

SERIAL HANDSHAKE MODIFICATION
A73 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?

GRAPHICS TABLET
A74 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: 10/79
REVIEW OF FEATURES OF GRAPHICS TABLET

BEST OF THE 'CIDER PRESS'
A75 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: SAN FRANCISCO APPLE CORE
DATE:
BEST ARTICLES FROM THE LARGE USERS
GROUP 'SAN FRANCISCO APPLE CORE'

SIMPLE TONES FOR APPLESOFT
A76 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
MACHINE CODE TO PRODUCE TONES FROM
APPLESOFT

APPLESOFT II BASIC INTERPRETER
INSTRUCTION SET
A77 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
CHART OF CODES AND THEIR ASSOCIATED
MEANINGS

APPLE II MONITOR ROM SUBROUTINES
A78 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
EXPLANATION OF MACHINE CODE
SUBROUTINES IN THE MONITOR ROM

CENTRONICS 730 DRIVER
A79 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: 10/79
MACHINE CODE DRIVER FOR CENTRONICS
PRINTER

AUXILLIARY KEYBOARD PLUG
A80 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
PLANS FOR ADDING A SECOND KEYBOARD TO
YOUR APPLE

CARRIAGE RETURN DELAY
A81 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: 10/79
PROGRAM TO INTRODUCE A DELAY AFTER
'CR' SO THAT SLOW PRINTERS HAVE TIME
TO RETUEN

INPUT SIMULATOR PROGRAM
A82 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
?

MINI DEBUGGER
A83 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
PASCAL PROGRAM FOR DEBUGGING

PASCAL ROUTINES
A84 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
LINEFEED/GETREN/TRANSFER/GETTEXT
ROUTINES FOR PASCAL

CENTRONICS PRINTER INFO
A85 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
TECHNICAL DATA ABOUT PRINTERS

THE APPLE II CASSETTE INTERFACE
A86 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
EXPLANATION OF CASSETTE INTERFACE IN
THE APPLE II

COLOR GENERATION IN HIRES
A87 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
LENGTHY EXPLANATION OF HIRES GRAPHICS

APPLE II DUMB TERMINAL DRIVER PACKAGE
A88 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
MACHINE CODE DRIVER FOR DUMB TERMINAL
APPLICATION

PARALLEL PRINTER LEVEL/LEVEL
HANDSHAKE
A89 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
HARDWARE HANDSHAKING EXPLANATION

TTY DRIVER ROUTINE REV. 1
A90 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
PRINTER DRIVER MACHINE CODE

PRINTER II FIRMWARE INTELLIGENT
INTERFACE
A91 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
ASSEMBLY LISTING OF A PROM

SONY COLOR TV DIRECT VIDEO
MODIFICATION
A92 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
PLANS TO MODIFY A SONY TV TO ACCEPT
VIDEO INPUT

MODIFYING APPLE TO ACCEPT USER
FIRMWARE
A93 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?

MODIFICATIONS TO OPERATE APPLE COM.
CARD WITH BAUD 9600
A94 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
DESCRIBES MODIFICATIONS TO COM. CARD
TO OPERATE IT AT 9600 BAUD RATE

USING APPLE II COLOR GRAPHICS
A95 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
EXPLANATION OF APPLE HIRES GRAPHICS

FLOATING POINT PACKAGE
A96 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: ?
DATE: ?
EXPLANATION OF HOW APPLE HANDLES
FLOATING POINT NUMBERS

ADDING COLORS TO APPLE II HIRES
 A97 <-- NIAUG REFERENCE NUMBER
 AUTH: ?
 SOURCE: ?
 DATE: ?
 HARDWARE MODIFICATION TO ADD COLOR TO
 HIRES GRAPHICS

SWEET 16 - THE 6502 DREAM MACHINE
 A93 <-- NIAUG REFERENCE NUMBER
 AUTH: ?
 SOURCE: ?
 DATE: ?
 INSTRUCTIONS ON SWEET 16 OPERATION

APPLE II MINI ASSEMBLER F666G
 A97 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE:
 DATE:
 INSTRUCTIONS FOR THE MINI ASSEMBLER
 IN THE APPLE MONITOR ROM

THE CONTROLLER-SYSTEM OVERVIEW
 A100 <-- NIAUG REFERENCE NUMBER
 AUTH: ?
 SOURCE: ?
 DATE: ?
 SOFTWARE REVIEW

HOBBY/PROTOTYPING BOARD
 SPECIFICATIONS
 A101 <-- NIAUG REFERENCE NUMBER
 AUTH: APPLE
 SOURCE: APPLE
 DATE:

INTEGER BASIC INTERNALS
 A102 <-- NIAUG REFERENCE NUMBER
 AUTH: ?
 SOURCE: ?
 DATE: ?
 EXPLANATION AND ADDRESS OF THE BASIC
 ROM SUBROUTINES

TEXT SCREEN MAPPING AND USE
 A113 <-- NIAUG REFERENCE NUMBER
 AUTH: APPLE
 SOURCE: APPLE
 DATE:
 HOW TO USE THE TEXT SCREEN

TTY DRIVER BAUD CALCULATION
 A104 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE:
 DATE:

DIRECT CALLS TO APPLE II INTEGER
 BASIC FUNCTIONS
 A105 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE:
 DATE:
 EXPLANATION AND ADDRESSES OF MACHINE
 CODE SUBROUTINES IN INTEGER BASIC

KNOWN PASCAL BUGS
 A106 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE:
 DATE:
 A LIST OF PASCAL LANGUAGE BUGS

MODIFYING YOUR APPLE TO ACCEPT USER
 FIRMWARE
 A107 <-- NIAUG REFERENCE NUMBER
 AUTH: ?
 SOURCE: INTERNATIONAL APPLE CORE
 DATE:
 HOW TO INSTALL 2716 EPROMS IN SOCKETS
 'D0' AND 'D8'

APPLESOFT ARRAY ERASER
 A108 <-- NIAUG REFERENCE NUMBER
 AUTH: ?
 SOURCE: INTERNATIONAL APPLE CORE
 DATE:
 PROGRAM TO ERASE ARRAYS

PRINT USING SIMULATOR
 A109 <-- NIAUG REFERENCE NUMBER
 AUTH: J CROSSLEY
 SOURCE: INTERNATIONAL APPLE CORE
 DATE:
 APPLESOFT PROGRAM TO SIMULATE 'PRINT
 USING' COMMAND

CONVERTING INTEGER BASIC PROGRAMS TO
 APPLESOFT
 A110 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: INTERNATIONAL APPLE CORE
 DATE:

APPLESOFT RANDOM NUMBERS
 A111 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: INTERNATIONAL APPLE CORE
 DATE:
 NOTES ABOUT THE RANDOM NUMBER
 GENERATOR IN APPLESOFT (WHY IT IS NOT
 TRULY RANDOM)

OUT OF MEMORY ERRORS
 A112 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: INTERNATIONAL APPLE CORE
 DATE:
 NOTES ABOUT OUT OF MEMORY ERRORS

VTAB AND HOME CONVERTER FOR THE M&R
 SUP-R-TERM
 A113 <-- NIAUG REFERENCE NUMBER
 AUTH: DAN SOREL
 SOURCE: INTERNATIONAL APPLE CORE
 DATE:

MODIFYING THE LISA ASSEMBLER TO
 HANDLE USER ROUTINES
 A114 <-- NIAUG REFERENCE NUMBER
 AUTH: RANDALL HYDE
 SOURCE: INTERNATIONAL APPLE CORE
 DATE: 4/80

TRANSFERRING PROGRAMMA TAPE PROGRAMS TO
 DISK
 A115 <-- NIAUG REFERENCE NUMBER
 AUTH: PROGRAMMA
 SOURCE: INTERNATIONAL APPLE CORE
 DATE:

DEL CHARACTER KILLER
 A116 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: INTERNATIONAL APPLE CORE
 DATE: 2/80
 ROUTINE THAT WON'T ALLOW THE DEL
 CHARACTER THROUGH THE INPUT ROUTINE

CORRECTIONS TO SUP-R-TERMINAL
 PRELIMINARY MANUAL
 A117 <-- NIAUG REFERENCE NUMBER
 AUTH: JOHN WILBUR
 SOURCE: INTERNATIONAL APPLE CORE
 DATE:

PASCAL PROGRAMS
 A118 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: INTERNATIONAL APPLE CORE
 DATE:
 PROGRAMS INCLUDE 'LINEFEED' 'TAKE280'
 'GETREN' 'TRANSFER' 'FOREIGN' 'MAIN'
 (ALSONOTES)

CONTACT NO. 1
 A119 <-- NIAUG REFERENCE NUMBER
 AUTH: APPLE INC.
 SOURCE: APPLE
 DATE: 5/78
 USER GROUP NEWSLETTER, MISC. NOTES
 AND ANNOUNCEMENTS FROM APPLE.

CONTACT NO. 4

A120 <-- NIAUG REFERENCE NUMBER

AUTH: APPLE

SOURCE: APPLE

DATE: 12/78

USER GROUP NEWSLETTER, NISC, NOTES
AND ANNOUNCEMENTS FROM APPLE.

CONTACT NO. 5

A121 <-- NIAUG REFERENCE NUMBER

AUTH: APPLE

SOURCE: APPLE

DATE: 6/79

USER GROUP NEWSLETTER, NISC, NOTES
AND ANNOUNCEMENTS FROM APPLE.

H-14 INSTRUCTIONS

A122 <-- NIAUG REFERENCE NUMBER

AUTH: L ZINTSMASER

SOURCE: NIAUG MEMBER

DATE: 3/81

INSTRUCTIONS FOR H-14 PRINTER
INTERFACE PROGRAM WHICH IS AVAILABLE
FROM NIAUG LIBRARY

SHAPE PACKAGE INSTRUCTIONS

A123 <-- NIAUG REFERENCE NUMBER

AUTH: L ZINTSMASER

SOURCE: NIAUG MEMBER

DATE: 3/81

INSTRUCTIONS FOR NIAUG LIBRARY
PROGRAM 'ANOTHER SHAPE PACKAGE'

ERROR HANDLER

A124 <-- NIAUG REFERENCE NUMBER

AUTH: ROB STEWART

SOURCE: NIAUG MEMBER

DATE: 3/81

PROGRAM LISTING AND INSTRUCTIONS FOR
NIAUG LIBRARY PROGRAM 'ERROR HANDLER'

PRINTER TEXT

A125 <-- NIAUG REFERENCE NUMBER

AUTH: DENNIS ULM

SOURCE: NIAUG MEMBER

DATE: 3/81

LISTING FOR NIAUG LIBRARY PROGRAM
'PRINTER TEXT'

TABBING WITH APPLE PERIPHERALS

A126 <-- NIAUG REFERENCE NUMBER

AUTH: ?

SOURCE: INTERNATIONAL APPLE CORE

DATE: 5/80

PROGRAM & INSTRUCTIONS TO ALLOW THE
'TAB' COMMAND TO BE USED WITH A
PRINTER PAST 40 COL.

EXTRA IGNORED

LEVEL 1 SERVICE BULLETINS

A127 <-- NIAUG REFERENCE NUMBER

AUTH:

SOURCE: APPLE COMPUTER

DATE:

APPLE HARDWARE SERVICE BULLETINS

BASIC PROGRAMMING MANUAL FOR
APPLESOFT II
B1 <-- NIAUG REFERENCE NUMBER
AUTH: APPLE
SOURCE: APPLE
DATE: 1978

DOS 3.2 INSTRUCTION & REFERENCE
MANUAL
B2 <-- NIAUG REFERENCE NUMBER
AUTH: APPLE
SOURCE: APPLE
DATE: 1979

PARALLEL PRINTER INTERFACE CARD
B3 <-- NIAUG REFERENCE NUMBER
AUTH: APPLE
SOURCE: APPLE
DATE: 1/78

APPLE II BASIC PROGRAMMING MANUAL
B4 <-- NIAUG REFERENCE NUMBER
AUTH: APPLE
SOURCE: APPLE
DATE: 1978

SERIAL INTERFACE CARD
B5 <-- NIAUG REFERENCE NUMBER
AUTH: APPLE
SOURCE: APPLE
DATE: 3/79

AUTOSTART ROM MANUAL
B6 <-- NIAUG REFERENCE NUMBER
AUTH: APPLE
SOURCE: APPLE
DATE: 1979

THE APPLESOFT TUTORIAL
B7 <-- NIAUG REFERENCE NUMBER
AUTH: APPLE
SOURCE: APPLE
DATE: 1979

PASCAL - AN INTRODUCTION TO
METHODICAL PROGRAMMING
B8 <-- NIAUG REFERENCE NUMBER
AUTH: FINDLAY & WATT
SOURCE:
DATE: 1978

APPLE II REFERENCE MANUAL
B9 <-- NIAUG REFERENCE NUMBER
AUTH: APPLE
SOURCE: APPLE
DATE: 1978
ORIGINAL 'RED' REFERENCE MANUAL.

FCC REGULATIONS ON RADIO FREQUEN
INTERFERENCE
B10 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 3/27/80

APPLESOFT POINTERS

H1 <-- NIAUG REFERENCE NUMBER
AUTH: JIM PFEIFFER
SOURCE: NIAUG MEMBER
DATE: 1980
EXPLANATION OF POINTERS IN PAGE ZERO
USED BY APPLESOFT.

DOS NOTES & MODIFICATIONS

H2 <-- NIAUG REFERENCE NUMBER
AUTH: MARK PUMP
SOURCE: NIAUG MEMBER
DATE: 1980
COMPARISON BETWEEN 3.2 AND 3.3. /
STRUCTURE OF INFORMATION ON DISKETTE
/ USEFULL MODS.

PEEKs POKES AND CALLS

H3 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: NIAUG MEMBER
DATE: 1980
EXPLANATION OF PEEKS POKES AND CALLS.
ALSO A BRIEF DESCRIPTION OF MEMORY
STRUCTURE.

PRINTER TECHNOLOGY

H4 <-- NIAUG REFERENCE NUMBER
AUTH: TERRY TUFTS
SOURCE: NIAUG MEMBER
DATE: 1980
REVIEW OF PRINTER TECHNOLOGY.
(INCLUDES SPECIFICATIONS FOR MANY
MODELS)

SKYWRITER (SNOOPY)

H5 <-- NIAUG REFERENCE NUMBER
AUTH: PAUL STADFELD
SOURCE: NIAUG MEMBER
DATE: 1980
LISTING OF A HIRES DRAWING PROGRAM
WHICH WAS DEMONSTRATED AT MEETING.

APPLE II DOS INTERNALS

H6 <-- NIAUG REFERENCE NUMBER
AUTH: MARK PUMP
SOURCE: NIAUG MEMBER
DATE: 1980
NOTES ON DOS STRUCTURE / ENTRY POINTS
/ AND OPERATION.

TEXT PAGE SNOOPY DRAWING

H7 <-- NIAUG REFERENCE NUMBER
AUTH: DAVE ALPERT
SOURCE: NIAUG MEMBER
DATE: 1980
LISTING OF PROGRAM WHICH DRAWS A
SNOOPY PICTURE ON THE LORES SCREEN.

PRINT FORMAT

H8 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: NIAUG MEMBER
DATE: 1980
LISTING OF PROGRAM WHICH FORMATS
OUTPUT FROM A PRINT COMMAND. (INT &
FP VERSIONS)

WELCOME TO THE WONDERFULL WORLD OF EANON

H9 <-- NIAUG REFERENCE NUMBER
AUTH: DONALD BROWN
SOURCE: NIAUG MEMBER
DATE: 1/81
INTRODUCTION TO THE TEXT GAMES OF
'EANON'

APPLE COOLING FAN

H10 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: NIAUG MEMBER
DATE: 1/81
ADVERTISEMENT FOR A COOLING FAN WHICH
CAN BE MOUNTED ON POWER SUPPLY INSIDE
YOUR APPLE

THE COMPUTER LISTENER

H11 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: NIAUG MEMBER
DATE: 1/81
ADVERTISEMENT FOR A HARDWARE DEVICE TO
'LISTEN' TO YOUR APPLES INTERNAL
ACTIVITY.

BELL & HOWELL ON SITE SERVICE

H12 <-- NIAUG REFERENCE NUMBER
AUTH: BELL & HOWELL
SOURCE: BELL & HOWELL
DATE: 1980
INFO ABOUT BELL & HOWELLS ON SITE
SERVICE PLAN.

DOS SWITCH

H13 <-- NIAUG REFERENCE NUMBER
AUTH: PAUL STADFELD
SOURCE: NIAUG MEETING
DATE:
HARDWARE SWITCH BETWEEN DOS 3.2 AND
DOS 3.3

NSAUG NEWSLETTER VOL. 1 NO.3

#1 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE:
DATE: 8/79

MEMORY (AND OTHER THINGS I FORGOT)

#1 <-- NIAUG REFERENCE NUMBER
AUTH: GUY LYLE
SOURCE: NSAUG NEWSLETTER VOL. 1 #3
DATE: 8/79
EXPLAINS BASIC APPLE MEMORY
CONFIGURATION.

NSUG NEWSLETTER VOL. 1 #4

#2 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE:
DATE: 9/79

FORMATTING NUMERICAL INPUT AND OUTPUT

#2 <-- NIAUG REFERENCE NUMBER
AUTH: JOHN C RUSS
SOURCE: NSAUG VOL. 1 #4
DATE: 9/79
PROGRAM AND EXPLANATION TO DO
FORMATING SIMILARTYO PRINT USING
STATEMENT

NSAUG NEWSLETTER VOL.1 #5

#3 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE:
DATE: 10/79

APPLESOFT STRING I/O HANDLING

#3 <-- NIAUG REFERENCE NUMBER
AUTH: EARL ALLEN
SOURCE: NSAUG VOL. 1 #5
DATE: 10/79
PROGRAM AND ARTICLE EXPLAIN HOW TO
INPUT CONNA'S AND OTHER ILLEGAL
CHARACTERS IN BASIC

NSAUG NEWSLETTER VOL.1 #6

#4 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE:
DATE: 11/79

CREATING A SHAPE TABLE

#4 <-- NIAUG REFERENCE NUMBER
AUTH: RICK TAPPER
SOURCE: NSAUG VOL.1 #6
DATE: 11/79

THE HARVEST

#5 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NSAUG
DATE: 12/79
NORTHWEST SUBURBAN APPLE USERS GROUP
NEWSLETTER

APPLESOFT ERROR HANDLING ROUTINE

#5 <-- NIAUG REFERENCE NUMBER
AUTH: EARL ALLEN
SOURCE: THE HARVEST VOL.1 #7
DATE: 12/79
ARTICLE & PROGRAM EXPLAIN HOW TO
HANDLE ERRORS WITH APPLESOFTS 'ONERR'
STATEMENT

THE HARVEST VOL.1 #8

#6 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NSAUG
DATE: 1/80
NORTHWEST SUBURBAN APPLE USERS GROUP
NEWSLETTER

HOW APPLESOFT STORES STRING ARRAYS...

#6 <-- NIAUG REFERENCE NUMBER
AUTH: JIM PFEIFFER
SOURCE: THE HARVEST VOL.1 #8
DATE: 1/80
ARTICLE AND DEMO EXPLAINS HOW
APPLESOFT STORES STRINGS. AND A TIP
TO AVOID HOUSECLEANING

THE HARVEST VOL.1 #9

#7 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 2/80
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

BITS-BYTES-NYBBLES AND OTHER NUNCHY
THINGS

#7 <-- NIAUG REFERENCE NUMBER
AUTH: GUY LYLE
SOURCE: THE HARVEST VOL.1 #9
DATE: 2/80
EXPLANATION OF HOW A DIGITAL COMPUTER
STORES NUMBERS

THE HARVEST VOL.1 #A

#8 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 3/80
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

SIMULATION WITH THE APPLE. OR SOME
THOUGHTS ON RND (NUMBERS)

#8 <-- NIAUG REFERENCE NUMBER
AUTH: JOHN C RUSS
SOURCE: THE HARVEST VOL.1 #A
DATE: 3/80
ARTICLE & PROGRAM USING RANDOM
NUMBERS

THE HARVEST VOL.1 #B

#9 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 4/80
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

WHAT'S YOUR SIGN

#9 <-- NIAUG REFERENCE NUMBER
AUTH: GUY LYLE
SOURCE: THE HARVEST VOL 1 #B
DATE: 4/80
ARTICLE EXPLAINS HOW THE APPLE
COMPUTER STORES NUMBERS.

DEF FN DEFINED

#9 <-- NIAUG REFERENCE NUMBER
AUTH: BLAKE HOBSON
SOURCE: THE HARVEST VOL 1 #B
DATE: 4/80
PROGRAM AND EXPLANATION OF HOW THE
'DEF FN' STATEMENT CAN BE ASSIGNED
DURING A PROGRAM RUN

THE HARVEST VOL. 1 #C

#10 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 5/80
NORTHER ILLINOIS APPLE USERS GROUP
NEWSLETTER

PLOTTING IN POLAR COORDINATES

#10 <-- NIAUG REFERENCE NUMBER
AUTH: CHRIS & JOHN RUSS
SOURCE: THE HARVEST VOL. 1 #C
DATE: 5/80
ARTICLE & PROGRAM EXPLAINING HOW TO
PLOT GRAPHICS. SIMILAR TO 'TURTLE
GRAPHICS'

THE HARVEST VOL. 1 #D

#11 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 6/80
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

NATIONAL COMPUTER CONFERENCE
#11 <-- NIAUG REFERENCE NUMBER
AUTH: M ROBBINS
SOURCE: THE HARVEST VOL. 1 #D
DATE: 6/80
REVIEW OF PRODUCTS SHOWN AT THE
CONFERENCE

THE HARVEST VOL. 1 #E
#12 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 7/80
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

APPLESOFT FAST FILE ACCESSING
#12 <-- NIAUG REFERENCE NUMBER
AUTH: EARL ALLEN
SOURCE: THE HARVEST VOL. 1 #E
DATE: 7/80
ARTICLE EXPLAINS HOW TO LOAD & SAVE
SECTIONS OF DATA TO & FROM DISK.
(RATHER THAN INPUT)

TURTLESHAPES
#12 <-- NIAUG REFERENCE NUMBER
AUTH: PAUL STADFELD
SOURCE: THE HARVEST VOL 1 #E
DATE: 7/80
ARTICLE AND PROGRAM DEMONSTRATING
TURTLE GRAPHICS

A NEW APPLESOFT VARIABLE!
#12 <-- NIAUG REFERENCE NUMBER
AUTH: GUY LYLE
SOURCE: THE HARVEST VOL. 1 #E
DATE: 7/80
ARTICLE EXPLAINS HOW APPLESOFT STORES
AND USES THE 'DEF FN' STATEMENT

THE HARVEST VOL. 1 #F
#13 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 8/80
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

MARK PUMP'S DOS PATCHES
#13 <-- NIAUG REFERENCE NUMBER
AUTH: MARK PUMP
SOURCE: THE HARVEST VOL. 1 #F
DATE: 8/80
PERFORMANCE PATCHES THAT CAN BE MADE
TO DOS.

SPACE EXPLORATION
#13 <-- NIAUG REFERENCE NUMBER
AUTH: PAUL STADFELD
SOURCE: THE HARVEST VOL. 1 #F
DATE: 8/80
ARTICLE DISCUSSES USE OF THE 'SPC'
FUNCTION IN APPLESOFT

LOCATING I/O PERIPHERAL CARDS
#13 <-- NIAUG REFERENCE NUMBER
AUTH: EARL ALLEN
SOURCE: THE HARVEST VOL. 1 #F
DATE: 8/80
ARTICLE DISCUSSES TECHNIQUE OF
LOCATING PERIPHERAL CARDS.

THE HARVEST VOL. 2 #1
#14 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 9/80
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

FILE ACCESS
#14 <-- NIAUG REFERENCE NUMBER
AUTH: DAVE SHERMAN
SOURCE: THE HARVEST VOL. 2 #1
DATE: 9/80
DISCUSSES THE FORMAT OF DATA STORED
IN DISK BASED FILES.

THE HARVEST VOL. 2 #2
#15 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 10/80
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

THE HARVEST VOL. 2 #3
#16 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 11/80
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

FLOAT FLOAT FLOAT YOUR POINT
#16 <-- NIAUG REFERENCE NUMBER
AUTH: GUY LYLE
SOURCE: THE HARVEST VOL. 2 #3
DATE: 11/80
DISCUSSION OF HOW APPLESOFT STORES
FLOATING POINT NUMBERS

THE HARVEST VOL. 2 #4
#17 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 12/80
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

APPLESOFT VARIABLE GOSUB
#17 <-- NIAUG REFERENCE NUMBER
AUTH: KURT SCHUMACHER
SOURCE: THE HARVEST VOL. 2 #4
DATE: 12/80
ARTICLE & PROGRAM EXPLAINS HOW TO
SIMULATE THE VARIABLE GOSUB OF
INTEGER IN APPLESOFT

THE HARVEST VOL. 2 #5
#18 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVE ALPERT
SOURCE: NIAUG
DATE: 1/81
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

TOCCATA AND FUGUE IN CTRL-D
#18 <-- NIAUG REFERENCE NUMBER
AUTH: PAUL STADFELD
SOURCE: THE HARVEST VOL. 2 #5
DATE: 1/81
DISCUSSES APPLE KEYBOARD AND SOME
MODIFICATIONS THAT CAN BE MADE TO IT.

PRODUCT REVIEW OF DANKIN 5
PROGRAMMING AIDS 3.3
#18 <-- NIAUG REFERENCE NUMBER
AUTH: ROBERT R STEWART
SOURCE: THE HARVEST VOL. 2 #A
DATE: 1/81
REVIEW OF DANKIN 5 SOFTWARE

PLAYING EAMON
#18 <-- NIAUG REFERENCE NUMBER
AUTH: RIN UNRATH
SOURCE: THE HARVEST VOL. 2 #5
DATE: 1/81
INTRODUCTION TO THE TEXT GAME OF
'EAMON'

THE HARVEST VOL. 2 #6
#19 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- TERRY TUFTS
SOURCE: NIAUG
DATE: 2/81
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

WHY I LIKE PASCAL
#19 <-- NIAUG REFERENCE NUMBER
AUTH: HERB SCHULTZ
SOURCE: THE HARVEST VOL. 2 #6
DATE: 2/81
DISCUSSION OF PASCAL

RAINBOW VOL. 1 ISSUE 1
#100 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 1/79
NEWSLETTER BY ARESO

RAINBOW VOL. 1 ISSUE 2
#101 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 2/79
NEWSLETTER BY ARESO

RAINBOW VOL. 1 ISSUE 3
#102 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 3/79
NEWSLETTER BY ARESO

RAINBOW VOL. 1 ISSUE 4
#103 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 4/79
NEWSLETTER BY ARESO

RAINBOW VOL. 1 ISSUE 5
#104 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 5/79
NEWSLETTER BY ARESO

RAINBOW VOL. 1 ISSUE 6
#105 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 6/79
NEWSLETTER BY ARESO

RAINBOW VOL. 1 ISSUE 7
#106 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 8/79
NEWSLETTER BY ARESO

RAINBOW VOL. 1 ISSUE 8
#107 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 9/79
NEWSLETTER BY ARESO

RAINBOW VOL. 1 ISSUE 9
#108 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 10/79
NEWSLETTER BY ARESO

RAINBOW VOL. 1 ISSUE 10
#109 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 11/79
NEWSLETTER BY ARESO

SOUTHEASTERN SOFTWARE NEWSLETTER
#200 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 9/78

SOUTHEASTERN SOFTWARE NEWSLETTER
ISSUE 3
#201 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 10/78

SOUTHEASTERN SOFTWARE NEWSLETTER
ISSUE 4
#202 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 11/78

SOUTHEASTERN SOFTWARE NEWSLETTER
ISSUE 6
#203 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 2/79

SOUTHEASTERN SOFTWARE NEWSLETTER
ISSUE 7
#204 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 3/79

SOUTHEASTERN SOFTWARE NEWSLETTER
ISSUE 8
#205 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 4/79

SOUTHEASTERN SOFTWARE NEWSLETTER
ISSUE 9
#206 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 5/79

SOUTHEASTERN SOFTWARE NEWSLETTER
ISSUE 10
#207 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 6/79

SOUTHEASTERN SOFTWARE NEWSLETTER
#208 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 7/79

SOUTHEASTERN SOFTWARE NEWSLETTER
#209 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 9/79

THE APPLE SHOPPE
#310 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVID SMITH
SOURCE:
DATE:
JOURNAL OF APPLE APPLICATIONS BY
COMPU TUTOR

THE APPLE SHOPPE VOL. 1 #4
#311 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVID SMITH
SOURCE:
DATE:
JOURNAL OF APPLE APPLICATIONS BY
COMPU TUTOR

THE APPLE SHOPPE VOL. 1 #5
#312 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVID SMITH
SOURCE:
DATE:
JOURNAL OF APPLE APPLICATIONS BY
COMPU TUTOR

THE APPLE SHOPPE VOL. 1 #6
#313 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR- DAVID SMITH
SOURCE:
DATE:
JOURNAL OF APPLE APPLICATIONS BY
COMPU TUTOR

CALL -A.P.P.L.E. VOL. 2 #5
#420 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 6/79

CALL -A.P.P.L.E.
#421 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 7-8/79

CALL -A.P.P.L.E.
#424 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 10/79

CALL -A.P.P.L.E.
#435 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 3-4/80

CALL -A.P.P.L.E.
#436 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 5/80

CALL -A.P.P.L.E.
#440 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: 9/80

APPLE ORCHARD VOL 1 #1
#500 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: INTERNATIONAL APPLE CORE
DATE: 3-4/80

PROGRAMMERS SOFTWARE EXCHANGE
#600 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: SPRING 1980
NEWSLETTER/CATALOG

PROGRAMMERS SOFTWARE EXCHANGE
#601 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE:
DATE: WINTER 1980
NEWSLETTER/CATALOG

APPLE GRAM VOL.1 #8
#700 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: THE APPLE CORPS
DATE: 8/79
NEWSLETTER

EXTRA IGNORED
WHAT IS AN "ALGORITHM"?
#700 <-- NIAUG REFERENCE NUMBER
AUTH: BOB SANDER-CEDERLOF
SOURCE: APPLE GRAM VOL. 1 #8
DATE: 8/79
SEVERAL DEFINITIONS OF THE WORD
"ALGORITHM"

APPLE GRAM V1 #10
#701 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: THE APPLE CORPS
DATE: 10/79
NEWSLETTER

APPLE GRAM V.2 #1
#702 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: THE APPLE CORPS
DATE: 1/80
NEWSLETTER

PROGRAMMER'S TOOLS
#702 <-- NIAUG REFERENCE NUMBER
AUTH: JILL DAVID
SOURCE: APPLE GRAM V.2 #1
DATE: 1/80
USE OF STACKS IN THE APPLE

FANCY LISTINGS
#702 <-- NIAUG REFERENCE NUMBER
AUTH: BOB MATZINGER
SOURCE: APPLE GRAM V.2 #1
DATE: 1/80
MACHINE LANGUAGE ROUTINE FOR
FORMATTING INTEGER BASIC PROGRAMS

APPLE GRAM V.2 #4
#703 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: THE APPLE CORPS
DATE: 4/80
NEWSLETTER

APPLE GRAM V.2 #5
#704 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: THE APPLE CORPS
DATE: 5/80
NEWSLETTER

APPLE GRAM V.2 #7
#705 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: THE APPLE CORPS
DATE: 7/80
NEWSLETTER

FIRST IMPRESSIONS
#705 <-- NIAUG REFERENCE NUMBER
AUTH: BOB SANDER-CEDERLOF
SOURCE: APPLE GRAM V.2 #7
DATE: 7/80
THREE WAYS TO FORMAT A TITLE SCREEN

MEMORY TEST WITH COLOR
#705 <-- NIAUG REFERENCE NUMBER
AUTH: JOHN BRODERICK
SOURCE: APPLE GRAM V.2 #7
DATE: 7/80
MACHINE LANGUAGE MEMORY TEST WITH
LO-RES GRAPHICS DISPLAY

APPLE GRAM V.2 #10
#706 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: THE APPLE CORPS
DATE: 10/80
NEWSLETTER

APPLE II FILE PROCESSING
#706 <-- NIAUG REFERENCE NUMBER
AUTH: ROBERT F. ZANT
SOURCE: APPLE GRAM V.2 #10
DATE: 10/80
EXPLANATION OF DOS SEQUENTIAL FILE
PROCESSING

ABACUS V.1 #7
#800 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 7/79
NEWSLETTER

JUGGLE
#800 <-- NIAUG REFERENCE NUMBER
AUTH: BOB FORD
SOURCE: ABACUS V.1 #7
DATE: 7/79
LO-RES JUGGLING GAME

ABACUS V.1 #8
#801 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 8/79
NEWSLETTER

INTEGER BASIC INTERNALS
#801 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS V.1 #8
DATE: 8/79
INTEGER BASIC ENTRY POINTS

THE APPLE MONITOR
#801 <-- NIAUG REFERENCE NUMBER
AUTH: RANDY HYDE
SOURCE: ABACUS V.1 #8
DATE: 8/79
MONITOR ENTRY POINTS

ABACUS V.1 #9/10
#802 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 9/79
NEWSLETTER

REAL HANDY DATA
#802 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS V.1 #9/10
DATE: 9/79
REPRINTS OF VARIOUS ARTICLES ON APPLE
INTERNALS

ABACUS V.1 #11
#803 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 11/79
NEWSLETTER

DOS 3.2 REAL HANDY DATA
#803 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS V.1 #11
DATE: 11/79
DOS 3.2 ENTRY POINTS

ABACUS V.1 #12
#804 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 12/79
NEWSLETTER

EXTRA IGNORED
BUSINESS SOFTWARE
#804 <-- NIAUG REFERENCE NUMBER
AUTH: STANLEY LOWE
SOURCE: ABACUS V.1 #12
DATE: 12/79
INVENTORY

THE HARVEST VOL. 2 #7
#820 <-- NIAUG REFERENCE NUMBER
AUTH: EDITOR - TERRY TUFTS
SOURCE: NIAUG
DATE: 3/81
NORTHERN ILLINOIS APPLE USERS GROUP
NEWSLETTER

EXTRA IGNORED
WHY APPLE PASCAL?
#820 <-- NIAUG REFERENCE NUMBER
AUTH: JOHN RUSS
SOURCE: THE HARVEST VOL. 2 #7
DATE: 3/81
COMPARISON OF APPLESOFT

NIAUG LIBRARY NOTES
#820 <-- NIAUG REFERENCE NUMBER
AUTH: JIM PFIEFFER
SOURCE: THE HARVEST VOL. 2 #7
DATE: 3/81
WHY LIBRARY PROGRAMS MAY NOT RUN ON
YOUR SYSTEM

ABACUS VOL. 2 #1
#805 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 1/80
NEWSLETTER

REMOTE CONTROL FOR THE APPLE II
#805 <-- NIAUG REFERENCE NUMBER
AUTH: ED AVELAR
SOURCE: ABACUS VOL. 2 #1
DATE: 1/80
USING A TELEPHONE SIGNAL TO POWER UP
THE APPLE

AUXILIARY KEYBOARD PLUG
#805 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS VOL. 2 #1
DATE: 1/80
CIRCUIT TO ADD ANOTHER KEYBOARD TO
THE APPLE

ABACUS VOL. 2 #2
#806 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 2/80
NEWSLETTER

ABACUS VOL. 2 #3
#807 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 3/80
NEWSLETTER

ABACUS VOL. 2 #5
#808 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 5/80
NEWSLETTER

ABACUS VOL. 2 #6
#809 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 6/80
NEWSLETTER

EXTRA IGNORED
APPLE MONITOR ROM SUBROUTINE LIST
#809 <-- NIAUG REFERENCE NUMBER
AUTH: HAL WINE
SOURCE: ABACUS VOL.2 #6
DATE: 6/80
MONITOR SUBROUTINE ENTRY POINTS

ABACUS VOL. 2 #7
#810 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 7/80
NEWSLETTER

EXTENDED MENU
#810 <-- NIAUG REFERENCE NUMBER
AUTH: GREG ROBBINS
SOURCE: ABACUS VOL. 2 #7
DATE: 7/80
DOS CATALOG FUNCTION MENU PROGRAM

ABACUS VOL. 2 #9
#811 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 9/80
NEWSLETTER

TAMING THE RESET KEY ON YOUR APPLE
II+
#811 <-- NIAUG REFERENCE NUMBER
AUTH: DAVID R. YEE
SOURCE: ABACUS VOL. 2 #9
DATE: 9/80
HOW TO CHANGE THE LOCATION JUMPED TO
WHEN THE RESET KEY IS HIT

ABACUS VOL. 2 #10
#812 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 10/80
NEWSLETTER

NO DOS INIT
N812 <-- NIAUG REFERENCE NUMBER
AUTH: ARTHUR BRITTO
SOURCE: ABACUS VOL. 2 #10
DATE: 10/80
PROGRAM TO INITIALIZE A DISK WITHOUT
STORING A COPY OF DOS ON THE DISK

CATALOG ORGANIZER
N812 <-- NIAUG REFERENCE NUMBER
AUTH: DAVID R. YEE
SOURCE: ABACUS VOL. 2 #10
DATE: 10/80
PROGRAM TO REORGANIZE THE CATALOG IN
ALPHABETICAL ORDER

MASS LOCK AND UNLOCK
N812 <-- NIAUG REFERENCE NUMBER
AUTH: DAVID R. YEE
SOURCE: ABACUS VOL. 2 #10
DATE: 10/80
PROGRAM TO LOCK OR UNLOCK ALL FILES
ON A DISK

ABACUS VOL. 3 #2
N813 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: ABACUS
DATE: 02/81
NEWSLETTER

THE SEED VOL. 1 #1
N900 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 6/79
NEWSLETTER

RECURSIVE PRIMER
N900 <-- NIAUG REFERENCE NUMBER
AUTH: RICHARD WILLMORE
SOURCE: THE SEED VOL. 1 #1
DATE: 6/79
DISCUSSION OF RECURSIVE ROUTINES

THE SEED VOL. 1 #3
N901 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 8/79
NEWSLETTER

COPYRIGHTING PROGRAMS AND
DOCUMENTATION
N901 <-- NIAUG REFERENCE NUMBER
AUTH: PHILIP TUBB
SOURCE: APPLE PI VOL. 1 #3
DATE: 8/79
HOW TO COPYRIGHT YOUR PROGRAMS

THE SEED VOL. 1 #4
N902 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 9/79
NEWSLETTER

THE \$7.00 TWO-APPLE HOOKUP
N902 <-- NIAUG REFERENCE NUMBER
AUTH: DONALD BROWN
SOURCE: THE SEED VOL. 1 #4
DATE: 9/79
HARDWARE AND PROGRAMS TO ALLOW TWO
APPLES TO COMMUNICATE THROUGH THE
GAME PADDOLE PORT

THE SEED VOL. 1 #5
N903 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 10/79
NEWSLETTER

THE SEED VOL. 1 #6
N904 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 11/79
NEWSLETTER

WRITE PROTECT DEFEAT
N904 <-- NIAUG REFERENCE NUMBER
AUTH: ALAN R. MCCLURE
SOURCE: THE SEED VOL. 1 #6
DATE: 11/79
ADDING AN EXTERNAL WRITE PROTECT
SWITCH TO THE APPLE DISK DRIVE

ALGOL II LANGUAGE FOR THE APPLE II
N904 <-- NIAUG REFERENCE NUMBER
AUTH: ?
SOURCE: THE SEED VOL. 1 #6
DATE: 11/79
DESCRIPTION OF ALGOL FOR THE APPLE.
NO INFORMATION ON WHERE THE LANGUAGE
IS AVAILABLE.

THE SEED VOL. 2 #1
N905 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 1/80
NEWSLETTER

THE SEED VOL. 2 #2
N906 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 2/80
NEWSLETTER

THE SEED VOL. 2 #3
N907 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 3/80
NEWSLETTER

THE SEED VOL. 2 #4
N908 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 4/80
NEWSLETTER

THE SEED VOL. 2 #5
N909 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 5/80
NEWSLETTER

THE SEED VOL. 2 #7
N910 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE PI
DATE: 7/80
NEWSLETTER

THE SEED VOL. 2 #8
 N911 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: APPLE PI
 DATE: 8/80
 NEWSLETTER

THE SEED VOL. 2 #10
 N912 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: APPLE PI
 DATE: 10/80
 NEWSLETTER

THE SEED VOL. 2 #11
 N913 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: APPLE PI
 DATE: 11/80
 NEWSLETTER

STEMS FROM APPLE VOL. 3 #1
 N1000 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: APPLE PORTLAND PROG LIB EXCHG
 DATE: 1/80
 NEWSLETTER

FILE CABINET IMPROVEMENTS
 N1000 <-- NIAUG REFERENCE NUMBER
 AUTH: DICK STEIN
 SOURCE: STEMS FROM APPLE VOL. 3 #1
 DATE: 1/80
 VARIOUS CHANGES TO THE FILE CABINET
 PROGRAM

PASCAL TIME
 N1000 <-- NIAUG REFERENCE NUMBER
 AUTH: DICK STEIN
 SOURCE: STEMS FROM APPLE VOL. 3 #1
 DATE: 1/80
 PASCAL PROGRAM TO READ TEXT FILES

STEMS FROM APPLE VOL. 3 #2
 N1001 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: APPLE PORTLAND PROG LIB EXCHG
 DATE: 2/80
 NEWSLETTER

EXTRA IGNORED
 HOW APPLESOFT STORES STRING ARRAYS
 N1001 <-- NIAUG REFERENCE NUMBER
 AUTH: JIM PFEIFFER
 SOURCE: STEMS FROM APPLE VOL. 3 #2
 DATE: 2/80
 APPLESOFT STRING MEMORY MANAGEMENT

STEMS FROM APPLE VOL. 3 #3
 N1002 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: APPLE PORTLAND PROG LIB EXCHG
 DATE: 03/80
 NEWSLETTER

USING GAME OUTPUT PORTS
 N1002 <-- NIAUG REFERENCE NUMBER
 AUTH: RANDY SITTEL
 SOURCE: STEMS FROM APPLE VOL. 3 #3
 DATE: 03/80
 CONTROLLING APPLIANCES FROM THE GAME
 PADDLE PORT

NACHINE LANGUAGE SUBROUTINE TO FETCH
 THE DOS IOB
 N1002 <-- NIAUG REFERENCE NUMBER
 AUTH: RALPH D. GUSTAFSON
 SOURCE: STEMS FROM APPLE VOL. 3 #3
 DATE: 03/80
 ROUTINE TO MAKE A COPY OF A
 PRE-INITIALIZED DOS IOB

STEMS FROM APPLE VOL. 3 #4
 N1003 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: APPLE PORTLAND PROG LIB EXCHG
 DATE: 04/80
 NEWSLETTER

APPLE HI-RES GRAPHICS
 N1003 <-- NIAUG REFERENCE NUMBER
 AUTH: CHRIS JOCHUMSON
 SOURCE: STEMS FROM APPLE VOL. 3 #4
 DATE: 04/80
 HOW TO TURN ON HI-RES POINTS BY
 DIRECT MEMORY ADDRESSING

EIGHT QUEENS PROBLEM
 N1003 <-- NIAUG REFERENCE NUMBER
 AUTH: FRANKLIN CHAVEZ
 SOURCE: STEMS FROM APPLE VOL. 3 #4
 DATE: 04/80
 EIGHT QUEENS PROBLEM IN PASCAL

STEMS FROM APPLE VOL. 3 #5
 N1004 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: APPLE PORTLAND PROG LIB EXCHG
 DATE: 05/80
 NEWSLETTER

STEMS FROM APPLE VOL. 3 #7
 N1005 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: APPLE PORTLAND PROG LIB EXCHG
 DATE: 07/80
 NEWSLETTER

PASCAL HIRES LOAD/SAVE TO DISK
 N1005 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: STEMS FROM APPLE VOL. 3 #7
 DATE: 07/80
 PASCAL ROUTINE FOR SAVING AND LOADING
 HIRES SCREENS

STEMS FROM APPLE VOL. 3 #10
 N1006 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: PORTLAND APPLE PROG LIB EXCHG
 DATE: 10/80
 NEWSLETTER

ARE YOU OVER TAXING YOUR COMPUTER?
 N1006 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: STEMS FROM APPLE VOL. 3 #10
 DATE: 10/80
 POWER USAGE OF VARIOUS APPLE
 PREIPHERAL CARDS

BLOCKE0IT
 N1006 <-- NIAUG REFERENCE NUMBER
 AUTH: ALLEN W. TODD
 SOURCE: STEMS FROM APPLE VOL. 3 #10
 DATE: 10/80
 PASCAL UTILITY TO EDIT ANY BLOCK ON A
 DISK

STEMS FROM APPLE VOL. 3 #11
 N1007 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: APPLE PORTLAND PROG LIB EXCHG
 DATE: 11/80
 NEWSLETTER

THE FORTH PRIMER
 N1007 <-- NIAUG REFERENCE NUMBER
 AUTH: GEOFFREY E. NOBLE
 SOURCE: STEMS FROM APPLE VOL. 3 #11
 DATE: 11/80
 DISCUSSION OF THE FORTH LANGUAGE

EXTRA IGNORED
 KEYSTONE APPLE CORE
 N1100 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: KEYSTONE APPLE CORE
 DATE: ?
 NEWSLETTERS - MOST UNDATED

APPLE PEEL VOL. 2 #1
 N1200 <-- NIAUG REFERENCE NUMBER
 AUTH:
 SOURCE: BIRMINGHAM APPLE CORPS
 DATE: 12/79
 NEWSLETTER

APPLE PEEL VOL. 2 #3
N1201 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: BIRMINGHAM APPLE CORPS
DATE: 03/80
NEWSLETTER

APPLE PEEL VOL. 2 #4
N1202 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: BIRMINGHAM APPLE CORPS
DATE: 04/80
NEWSLETTER

APPLE PEEL VOL. 2 #5
N1203 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: BIRMINGHAM APPLE CORPS
DATE: 05/80
NEWSLETTER

APPLE PEEL VOL. 2 #7
N1204 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: BIRMINGHAM APPLE CORPS
DATE: 07/80
NEWSLETTER

LET'S TALK PRINTER INTERFACING
N1204 <-- NIAUG REFERENCE NUMBER
AUTH: JAMES T. ROGERS
SOURCE: APPLE PEEL VOL. 2 #7
DATE: 07/80
DISCUSSION OF PARELLEL AND SERIAL
INTERFACING

APPLE PEEL VOL. 2 #11
N1205 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: BIRMINGHAM APPLE CORPS
DATE: 11/80
NEWSLETTER

USING APPLESOFT ROM ROUTINES
N1205 <-- NIAUG REFERENCE NUMBER
AUTH: TOM BROWN
SOURCE: APPLE PEEL VOL. 2 #11
DATE: 11/80
HOW TO CALL APPLESOFT ROM ROUTINES
FROM A BASIC PROGRAM

THE APPLE CRATE
N1205 <-- NIAUG REFERENCE NUMBER
AUTH: SUE ANDERSON
SOURCE: APPLE PEEL VOL. 2 #11
DATE: 11/80
PLANS FOR A CARRYING CASE FOR AN
APPLE AND TWO DISK DRIVES

APPLE PEEL VOL. 2 #12
N1206 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: BIRMINGHAM APPLE CORPS
DATE: 12/80
NEWSLETTER

MINI'APP'LES VOL. 3 4
N1300 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MINI'APP'LES
DATE: 04/80
NEWSLETTER

MINI'APP'LES VOL. 3 #5
N1301 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MINI'APP'LES
DATE: 05/80
NEWSLETTER

MINI'APP'LES VOL. 3 #6
N1302 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MINI'APP'LES
DATE: 06/80
NEWSLETTER

PROGRAM TO COMPARE APPLESOFT PROGRAMS
FOR DIFFERENCES
N1302 <-- NIAUG REFERENCE NUMBER
AUTH: CHECK BOODY
SOURCE: MINI'APP'LES VOL. 3 #6
DATE: 06/80
LIKE THE TITLE SAYS

HEY YOU LANGUAGE CARD USERS
N1302 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MINI'APP'LES VOL. 3 #6
DATE: 06/80
HOW TO MOVE THE OLD MONITOR ROM INTO
THE LANGUAGE CARD

MINI'APP'LES VOL. 3 #7
N1303 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MINI'APP'LES
DATE: 07/80
NEWSLETTER

MINI'APP'LES VOL. 3 #8
N1304 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MINI'APP'LES
DATE: 08/80
NEWSLETTER

COMMAND TABLE DOS 3.2
N1304 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MINI'APP'LES VOL. 3 #8
DATE: 08/80
ASSEMBLY LISTING OF DOS 3.2 COMMAND
TABLE

MINI'APP'LES VOL. 3 #9
N1305 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MINI'APP'LES
DATE: 09/80
NEWSLETTER

MINI'APP'LES VOL. 3 #10
N1306 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MINI'APP'LES
DATE: 10/80
NEWSLETTER

MINI'APP'LES VOL. 3 #11
N1307 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MINI'APP'LES
DATE: 11/80
NEWSLETTER

FROM THE CORE
N1400 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: CAROLINA APPLE CORE
DATE: 06/79
NEWSLETTER

FROM THE CORE
N1401 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: CAROLINA APPLE CORE
DATE: 10/79
NEWSLETTER

FROM THE CORE
N1402 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: CAROLINA APPLE CORE
DATE: 01/80
NEWSLETTER

FROM THE CORE
N1403 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: CAROLINA APPLE CORE
DATE: 04/80
NEWSLETTER

FROM THE CORE
N1404 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: CAROLINA APPLE CORE
DATE: 03/80
NEWSLETTER

MINIMERGE
N1404 <-- NIAUG REFERENCE NUMBER
AUTH: WILBUR C. ANDREWS
SOURCE: FROM THE CORE
DATE: 03/80
PASCAL PROGRAM TO RE-MERGE SORTED
FILES

FROM THE CORE
N1405 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: CAROLINA APPLE CORE
DATE: 05/80
NEWSLETTER

HIGH SPEED DISK INITIALIZATION
N1405 <-- NIAUG REFERENCE NUMBER
AUTH: JOE BUDGE
SOURCE: FROM THE CORE
DATE: 05/80
MODIFICATIONS TO DOS 3.2.1 TO SPEED
UP THE INIT COMMAND

FROM THE CORE
N1406 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: CAROLINA APPLE CORE
DATE: 06/80
NEWSLETTER

FROM THE CORE
N1407 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: CAROLINA APPLE CORE
DATE: 08/80
NEWSLETTER

FROM THE CORE
N1408 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: CAROLINA APPLE CORE
DATE: 10/80
NEWSLETTER

EXAMINING THE DISKETTE DIRECTORY FROM
A HEX-ASCII DUMP
N1408 <-- NIAUG REFERENCE NUMBER
AUTH: DAVID HUFFMAN
SOURCE: FROM THE CORE
DATE: 10/80
HOW TO INTERPRET DISK UTILITY DUMPS
OF THE DISK DIRECTORY

MICHIGAN APPLE-GRAM VOL. 2 #4
N1500 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MICHIGAN APPLE COMPUTER CLUB
DATE: 14/80
NEWSLETTER

HARDWARE HAPPENINGS
N1500 <-- NIAUG REFERENCE NUMBER
AUTH: PAUL KNEVELS
SOURCE: MICHIGAN APPLE-GRAM VOL. 2 #4
DATE: 04/80
CONNECTING THE APPLE BUS TO AN
EIGHT-BIT PARALLEL OUTPUT PORT

MICHIGAN APPLE-GRAM VOL. 2 #5
N1501 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MICHIGAN APPLE COMPUTER CLUB
DATE: 05/80
NEWSLETTER

GRAPHICALLY SPEAKING
N1501 <-- NIAUG REFERENCE NUMBER
AUTH: JERRY RIVERS
SOURCE: MICHIGAN APPLE-GRAM VOL. 2 #5
DATE: 05/80
MACHINE LANGUAGE SUBROUTINE TO USE
APPLESOFT ROM HIRES ROUTINES

MICHIGAN APPLE-GRAM VOL. 2 #8
N1502 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MICHIGAN APPLE COMPUTER CLUB
DATE: 08/80
NEWSLETTER

EXTRA IGNORED
DISK INFORM
N1502 <-- NIAUG REFERENCE NUMBER
AUTH: ROGER TUTTLEMAN
SOURCE: MICHIGAN APPLE-GRAM VOL. 2 #8
DATE: 08/80
MACH LANG PROGRAM TO PRINT VOLUME #

MICHIGAN APPLE-GRAM VOL. 2 #9
N1503 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MICHIGAN APPLE COMPUTER CLUB
DATE: 09/80
NEWSLETTER

MICHIGAN APPLE-GRAM VOL. 2 #10
N1504 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: MICHIGAN APPLE COMPUTER CLUB
DATE: 11/80
NEWSLETTER

EXTRA IGNORED

APPLE EDUCATOR'S NEWSLETTER VOL. 1
#1-#6
N1600 <-- NIAUG REFERENCE NUMBER
AUTH: DAVID MILLER
SOURCE:
DATE: 07/79-?
NEWSLETTER FOR EDUCATORS WHO USE
APPLES

I/O PORT VOL. 5 #5
N1700 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: TULSA COMPUTER SOCIETY
DATE: 05/80
NEWSLETTER

I/O PORT VOL. 5 #4
N1701 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: TULSA COMPUTER SOCIETY
DATE: 04/80
NEWSLETTER

I/O PORT VOL. 5 #7
N1702 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: TULSA COMPUTER SOCIETY
DATE: 07/80
NEWSLETTER

I/O PORT VOL. 5 #10
N1703 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: TULSA COMPUTER SOCIETY
DATE: 10/80
NEWSLETTER

NEWS FROM THE APPLE BARREL VOL. 3 #1
N1800 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: HUSTON AREA APPLE USERS GROUP
DATE: 01/80
NEWSLETTER

NEWS FROM THE APPLE BARREL VOL. 3 #2
N1801 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: HUSTON AREA APPLE USERS GROUP
DATE: 02/80
NEWSLETTER

NEWS FROM THE APPLE BARREL VOL. 3 #4
N1802 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: HUSTON AREA APPLE USERS GROUP
DATE: 05/80
NEWSLETTER

NEWS FROM THE APPLE BARREL VOL. 3 #6
N1803 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: HUSTON AREA APPLE USERS GROUP
DATE: 08/80
NEWSLETTER

POKE-APPLE VOL. 2 #3
N1900 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE-SIDERS
DATE: 04/80
NEWSLETTER

POKE-APPLE VOL. 2 #4
N1901 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE-SIDERS
DATE: 06/80
NEWSLETTER

POKE-APPLE VOL. 2 #6
N1902 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE-SIDERS
DATE: 09/80
NEWSLETTER

POKE-APPLE VOL. 2 #7
N1903 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE-SIDERS
DATE: 10/80
NEWSLETTER

APPLE-BILLO
N2000 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: RIVER CITY APPLE CORPS
DATE: 10/80
NEWSLETTER

CIDER PRESS VOL. 2 #5
N2100 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: SAN FRANCISCO APPLE CORE
DATE: 09/79
NEWSLETTER

CIDER PRESS VOL. 2 #6
N2101 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: SAN FRANCISCO APPLE CORE
DATE: 12/79
NEWSLETTER

CIDER PRESS
N2102 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: SAN FRANCISCO APPLE CORE
DATE: 03/80
NEWSLETTER

CIDER PRESS
N2103 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: SAN FRANCISCO APPLE CORE
DATE: 04/80
NEWSLETTER

A.C.E.S. VOL. 2 #3
N2200 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: APPLE COMPUTER ENJOYMENT SOC.
DATE: 07/80
NEWSLETTER

LAUGHS VOL. 2 #3
N2300 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: LOUISVILLE APPLE USER GROUP
DATE: 06/80
NEWSLETTER

LAUGHS VOL. 2 #4
N2301 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: LOUISVILLE APPLE USERS GROUP
DATE: 09/80
NEWSLETTER

LAUGHS VOL. 2 #6
N2302 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: LOUISVILLE APPLE USERS GROUP
DATE: 11/80
NEWSLETTER

LAUGHS VOL. 2 #7
N2303 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: LOUISVILLE APPLE USERS GROUP
DATE: 12/80
NEWSLETTER

SBACC NEWSLETTER
N2400 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: SOUTH BAY APPLES COMPUTER CLUB
DATE: 01/81
NEWSLETTER

SBACC NEWSLETTER
N2401 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: SOUTH BAY APPLES COMPUTER CLUB
DATE: 03/81
NEWSLETTER

SCAN VOL. 2 #2
N2500 <-- NIAUG REFERENCE NUMBER
AUTH:
SOURCE: SUN COAST APPLE NEWS
DATE: 02/81
NEWSLETTER